

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Mazarakis, et al.  
Serial No. : 10/716,725  
For : VECTOR SYSTEM  
Filed : November 19, 2003  
Examiner : Louis D. Lieto  
Art Unit : 1632

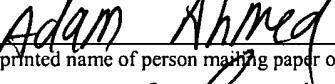
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Sir:

The Examiner's attention is directed to the following documents set forth in the accompanying form PTO-1449. Copies of the cited documents are enclosed. Applicants request that the Examiner consider and make of record the documents cited herein and that a copy of Form PTO-1449, initialed by the Examiner, be returned to the Applicant's attorneys.

Applicants bring to the attention of the Examiner the enclosed report from corresponding European Application No. EP 1080216, which contains the bibliographic information for the Reiser reference (listed as reference AX on the enclosed PTO 1449).

This Information Disclosure Statement is not a representation that the documents cited herein are considered most pertinent, or that a search has been undertaken or that any of the cited documents are indeed prior art. The Examiner is invited to undertake an independent search.

As this Information Disclosure Statement is being submitted after receipt of an Office Action, the fee of \$180.00 is enclosed. The Commissioner is authorized to charge any additional required fee for this paper, or credit any overpayment in fees for this paper, to Deposit Account 50-0320.

Respectfully submitted,  
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Based on Form PTO-1449 (3/90)		ATTY. DOCKET NO. <b>674523-2017.1</b>	SERIAL NO. <b>10/716,725</b>
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT <b>Mazarakis, et al.</b>	
		FILING DATE <b>November 19, 2003</b>	GROUP <b>1632</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AI							
	AJ							
	AK							
	AL							

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AM	Jeanine L. Certo, et al., Nonreciprocal Pseudotyping: Murine Leukemia Virus Proteins Cannot Efficiently Package Spleen Necrosis Virus-Based Vector RNA, <i>Journal of Virology</i> (1998) Vol. 72, No. 7, p. 5408-5413
AN	Ilias Christodoulopoulos, et al., Sequences In the Cytoplasmic Tail Of The Gibbon Ape Leukemia Virus Envelope Protein That Prevents Its Incorporation Into Lentivirus Vectors, <i>Journal of Virology</i> (2001) Vol. 75, No. 9, p. 4129-4138
AO	Nicole Déglon, et al., Self-Inactivating Lentiviral Vectors With Enhanced Transgene Expression As Potential Gene Transfer System In Parkinson's Disease, <i>Human Gene Therapy</i> (2000) Vol. 11, p. 79-190
AP	Stephen B. Dunnett, et al., Prospects For New Restorative And Neuroprotective Treatments In Parkinson's Disease, <i>Nature</i> (1999) Vol. 399, Supp., p. A32-A39
AQ	G.D. Ghadge, et al., CNS Gene Delivery By Retrograde Transport Of Recombinant Replication-Defective Adenoviruses, <i>Gene Therapy</i> (1995) Vol. 2, p. 132-137
AR	Philippe Horellou, et al., Gene Therapy For Parkinson's Disease, <i>Molecular Neurobiology</i> (1997) Vol. 15, p. 241-256
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AT	Caroline E. Lilley, et al., Multiple Immediate-Early Gene-Deficient Herpes Simplex Virus Vectors Allowing Efficient Gene Delivery To Neurons In Culture And Widespread Gene Delivery To The Central Nervous System In Vivo, <i>Journal of Virology</i> (2001) Vol. 75, No. 9, p. 4343-4356
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AV	Luigi Naldini, et al., In Vivo Gene Delivery And Stable Transduction Of Nondividing Cells By A Lentiviral Vector, <i>Science</i> (1996) Vol. 272, p. 263-267
AW	Sei Ohka, et al., Retrograde Transport Of Intact Poliovirus Through The Axon Via The Fast Transport System, <i>Virology</i> (1998) Vol. 250, p. 67-75
AX	ABSTRACT: Jakob Reiser, et al., High-Titer Pseudotyped HIV-1 Vectors, March 1997
AY	Matthew J. A. Wood, et al., Specific Patterns Of Defective HSV-1 Gene Transfer In The Adult Central Nervous System: Implications For Gene Targeting, <i>Experimental Neurology</i> (1994) Vol. 130, p. 127-140

EXAMINER

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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.